STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION 4 Spa. at 90'-0" = 360'-0" (Exp. Joints in parapet) Measured alona FF of parapet 24 Spa. at 15'-0" = 360'-0" (Const. Joints in parapet) - € Exp. Joint 17-#5 d1(E) bars at 11" cts. (6 thus) ├--- € Exp. Joint - € Exp. Joint (Typ. between Exp. joints, 4 of thus) Exp. Joint 8-#4 e1(E) bars (6 thus) See section thru parapet (Typ. between Exp. joints, 4 of thus) +00.05 RW3-5 - Finish Grade Match Sta. 2 See Si —Existing ground line at front face of wall -Existing bedrock line Top of leveling pad line See Note "A" Sheet RW3-1 Top of exposed 1-#8 e4(E) bar I.F. (6 thus) 2" chamfer at front face of wall See chamfer details See section thru parapet 2-0panel line (Typ. between Exp. joints, 4 of thus) sheet RW3-6 ELEVATION Slip forming of the parapet is not allowed. (showing reinforcement in parapet) 91-#6 a1(E) bars at 12" cts. Top Transverse Joint ${}^{l}_{4}$ " x^{3}_{4} " Saw cut Work this sheet with sheets RW3-1, RW3-3 & 91-#6 a2(E) bars at 12" cts. Bott or formed joint with hot poured joint RW3-5. (Typ. between Exp. joints, 4 thus) sealer in anchorage slab (typ.) Cost included in pay item "Concrete 102-#5 d2(E) bars at 11" cts. Structures" -A1 (Typ. between Exp. joints, 4 thus) ₽ Ramp C 8x3-#5 b1(E) bars at 12" cts. Top & PGL Parapet and Anchorage Slab 9x3-#5 b1(E) bars at 12" cts. Bott (Typ. between Exp. joints, 4 thus) are not part of this Contract 2026+00 2023+00 Spacing along Front Face (FF) Anchorage slab Front Face of Transverse Joint in shoulder & of parapet Parapet pavement see roadway plans MSE WALL- PLAN & ELEVATION STRUCTURE NO. 099-W028 PMH 24 Spa. at 15'-0" = 360'-0" (Radial) DESIGNED MIN. LAP MJL4 Spa. at 90'-0" = 360'-0" (Radial) CHECKED TOTAL SHEET SHEET NO. F.A.I. RTE. McDonough Associates Inc. SECTION #4 bar = 1'-4" (Expansion joint) COUNTY Engineers / Architects SHEET NO. #5 bar = 1'-8" 55 (99-1&2) AC-3 WILL 524 314 #8 bar = 3'-8" 130 East Randolph Street Chloago, Illinois 60601 (312) 946-8600 RW3-4 PLAN BKB CHECKED SHEETS CONTRACT NO. 60C31 (showing reinforcement in anchorage slab) RW3-12 FED. ROAD DIST. NO. 1 | ILLINOIS | FED. AID PROJECT